

- b. ☐ after the events of above paragraph 1a and prior to the mailing date of a final Office Action or Notice of Allowance, and thus: ☐ the certification of paragraph 2 below is provided, or ☐ a fee of \$180.00 is enclosed.
- c. ☐ after the mailing date of a final Office Action or a Notice of Allowance and prior to payment of the issue fee, and thus: the certification of paragraph 2 below is provided and a fee of \$180.00 is enclosed.
2. It is hereby certified:
- ☐ that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
- ☐ that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in § 1.56 (c) more than three months prior to the filing of the Statement.
3. ☐ Consideration of the following additional information (including any co-pending or abandoned U.S. applications, prior uses and/or sales, etc.) is requested:
4. For each non-English language reference listed on the attached Form PTO-1449:
- ☐ reference is made to an English language translation submitted herewith, and/or
- ☐ reference is made to a foreign patent office search report (in the English language) submitted herewith, and/or
- ☐ reference is made to an English language translation of a foreign patent office search report submitted herewith, and/or
- ☐ reference is made to the concise explanation contained in the specification of the present application at page(s) _____, and/or
- ☐ reference is made to the concise explanation set forth below:
5. ☐ Applicant also offers the following comments for the Examiner's consideration:
6. ☐ Also enclosed is a copy of a foreign search report citing these references.
7. ☐ The listed documents were brought to the attention of the Applicant(s) after payment of the issue fee in the captioned case. The documents were cited in a

communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. Applicant(s) request this Information Disclosure Statement and attached Form PTO-1449 be placed in the file of the captioned application.

8. ☐ Applicant(s) request that the Information Disclosure Statement and attached Form PTO-1449 and references, which are being filed before the grant of the patent and pursuant to 37 C.F.R. § 1.97(i), be placed in the file of the captioned application.

If any required fees are missing, the Commissioner is authorized to charge said fees to Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. Deposit Account No. 03-2769/5150-23006/JCH.

Respectfully submitted,



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(512) 853-8800

Date: October 6, 2003

Form PTO-1449 (modified) List of Patents and Publications For Applicant's Information Disclosure Statement (Use several sheets if necessary)		ATTY. DOCKET NO: 5150-23006 <div style="font-size: 2em; font-weight: bold; margin: 5px 0;">RECEIVED</div> OCT 10 2003 Technology Center 2100		SERIAL NO: 09/788,219			
		APPLICANT: Kodosky et al.					
		FILING DATE: February 16, 2001		GROUP: 2123			
U.S. PATENT DOCUMENTS							
EXAM. INITIALS	REF. DES	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
EXAM. INITIALS	REF. DES	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION. YES/NO
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
	B1	Choosing Block-Diagram Tools for DSP Design, http://www.bdti.com/articles/info_dspmt95blockdiagram.htm , May 9, 2003, pgs. 1-7.					
	B2	Real-Time Workshop for Use with Simulink, User's Guide, May 1994, 229 pages.					
	B3	Guide to Rapid Prototyping with Simulink, Real-Time Workshop and dSPACE, 1995, 16 pages.					
	B4	Real-Time Interface to Simulink, RTI 30, User's Guide, 1995, 125 pages.					
	B5	Kevin J Gorman and Kourosh J. Rahnamai, "Real-Time Data Acquisition and Controls Using MatLAB", 1995, 4 pages.					
	B6	SPW - MatLAB Co-Simulation Interface Product Data Sheet, 1996, 2 pages.					
	B7	Signal Processing WorkSystem, MatLAB Interface User's Guide, Oct. 1995, 72 pages.					
	B8	Alta Group of Cadence Design Systems, Inc., 1995, 34 pages.					
	B9	Code Generation System Product Data Sheet, 1994, 8 pages.					
	B10	SPW/CGS Porting Kits Product Data Sheet, 11/94, 2 pages.					
	B11	MultiProx for SPW Product Data Sheet, 08/94, 4 pages.					
	B12	DSP ProCoder for SPW Product Data Sheet, 11/94, 4 pages.					
	B13	Xanalog Corporation Sales Manual, January 1987, 8 pages.					
	B14	Available XA-1000 Literature and Its Use, 1986, 2 pages.					
	B15	Xanalog, XA-1000 Programming ICONS, 1986, 26 pages.					
	B16	Xanalog's CAE System: The Fastest AT Alive, Mass High Tech, Vol. 4, No. 22, 08/1988, 1 page.					
	B17	Xanalog The Computer Aided Engineering Workstation Comes to Simulation, Simulation Vol. 47, No. 1, July 1986, 3 pages.					
	B18	Xanalog RT Real Time Analog and Digital I/O, 10/90, 4 pages.					
	B19	Xanalog/SC+, 9/90, 4 pages.					
	B20	Xanalog Specializing in Workstations for Continuous Dynamic Simulation, 1987, 24 pages.					

Form PTO-1449 (modified)

List of Patents and Publications
For Applicant's Information
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Technology Center 2100 APPLICANT: Kodosky et al.

FILING DATE: February 16, 2001

GROUP: 2123

OTHER ART CONTINUED (Including Author, Title, Date, Pertinent Pages, Etc.)

B21	Xanalog Real-Time User Guide, 1994, 28 pages.
B22	Lee et al., "Gabriel: A Design Environment for Programmable DSPs", 11/7/1988, 13 pages.
B23	Lee et al., "A Design Tool for Hardware and Software for Multiprocessor DSP Systems", May 1989, 4 pages.
B24	Gabriel 0.7 Overview, 1990, 5 pages.
B25	Joseph T. Buck and Edward A. Lee, "Scheduling Dynamic Dataflow Graphs with Bounded Memory Using the Token Flow Model", http://www.synopsys.com/ , 1995, 4 pages.
B26	Edward A. Lee, "Design Methodology for DSP", 1992, 4 pages.
B27	Pino et al., "Interface Synthesis in Heterogeneous System-Level DSP Design Tools, 05/1996, 4 pages.
B28	Jose Luis Pino, Master's Report, "Software Synthesis for Single-Processor DSP Systems Using Ptolemy", May 1993, 48 pages.
B29	Asawaree Kalavade and Edward A. Lee, "A Hardware-Software Codesign Methodology for DSP Applications", 1993, 12 pages.
B30	Pino et al., "Automatic Code Generation for Heterogeneous Multiprocessors", 1994, 4 pages.
B31	Tool Chest continues to Grow, Electronic Engineering Times, 12/15/1995, 2 pages.
B32	Pino et al., "Mapping Multiple Independent Synchronous dataflow Graphs onto Heterogeneous Multiprocessors, 10/1994, 6 pages.
B33	Asawaree Kalavade and Edward A. Lee, "Hardware/Software Co-Design Using Ptolemy - A Case Study, 09/1992, 18 pages.
B34	Pino et al., "Software Synthesis for DSP Using Ptolemy", 1995, 15 pages.
B35	Vol. 1 - Ptolemy 0.7 User's Manual, 1997, 532 pages.
B36	i-Logix Product Overview, 1996, 52 pages.
B37	Press Release, i-Logix StateMate MAGNUM Supports PCs", 01/31/1997, 2 pages.
B38	Press Release, "i-Logix Signs Reseller Agreement for Virtual Prototypes, Inc.'s VAPS Product Line, 02/11/1997, 2 pages.
B39	Press Release, "i-Logix Introduces Rhapsody, Object-Oriented analysis, Design and Implementation Tool", 02/10/1997, 2 pages.
B40	StateMate/C Product Overview, 1995, 4 pages.
B41	Press Release, "i-Logix and Integrated Systems Link StateMate MAGNUM and MATRIX AutoCode" 01/03/1997, 2 pages
B42	Press Release, "i-Logix and Wind River unveil Industry's First Rapid Prototyping Solution for Testing Embedded Systems at ESC West in San Jose, 09/17/1996, 3 pages.
B43	Press Release, "i-Logix Inc. Endorses Unified Modeling Language, 01/16/1997, 1 page.

XAMINER:

DATE CONSIDERED:

XAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

Information Disclosure Statement--PTO 1449 (modified)
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